APPLICATION NUMBER

09/977,038

Dayton, OH 45479

FORMALITIES LETTER

United States Patent and Trademark Office

FILINGIRECEUT DATE

10/12/2001

COMMISCIONED POR PARTIETO United States Attent and Transmark Opping MADRIESTON. D.C. 20231 4542172550 600 FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER Douglas P. Brown 10150 (NCRC-0063-US) Confirmation No. 3717

John D. Cowart NCR Corporation Law Department IP WHQ-4W 1700 S. Patterson Blvd.

Oate Mailed: 11/21/2001

NOTICE TO FILE MISSING PARTS OF MONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration: Manjula Koppuravuri
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified bolow must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - a drawing shoots do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a loft side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

02/20/2002 KAUHARAI 00000049 501673 09977038

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A copy of this notice MUST be returned with the reply.

Trop. Pruner, & Hu, P.C.

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Best Available Cor

Page 2 of 2

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Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Douglas P. Brown et al.

Serial No.:

09/977,038

Filed:

October 12, 2001

For:

Index Selection in a Database System

Group Art Unit:

2171

COPY OF PAPE ORIGINALLY FILED

Examiner:

Atty. Dkt. No.:

10150 (NCRC-0063-US)

Box Missing Parts Commissioner for Patents Washington DC 20231

RESPONSE TO "NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION"

Dear Sir:

A copy of the "Notice to File Missing Parts of Nonprovisional Application" mailed for this application on November 21, 2001, is attached.

In response to the requirements of the Notice, applicant submits herewith 44 sheets of drawings. Please apply any charges or credits to Deposit Account 50-1673 (10150). A duplicate of this paper is attached.

Respectfully submitted,

Date:__ /-23-02

Dan C. Hu

Registration No. 40,025

TROP, PRUNER & HU, P.C.

8554 Katy Freeway, Suite 100

Houston, Texas 77024

(713) 468-8880 [Phone]

(713) 468-8883 [Fax]

Date of Deposit: I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington DC 20231.

Dawn L. Thomas